

NEW UNITED STATES UTILITY PATENT APPLICATION
under 37 C.F.R. 1.53(b)

jc520 U.S. PTO
09/31/24
05/24/99

Page 1

Atty. Docket No. 0047907772



Assistant Commissioner of Patents
Box Patent Applications
Washington, D.C. 20231

Enclosed herewith is a new patent application and the following papers:

First Named Inventor (or application identifier): Daniel E. Hinton, Sr. et al

Title of Invention: CHAOTIC COMMUNICATION SYSTEM AND METHOD USING
MODULATION OF NONREACTIVE CIRCUIT ELEMENTS

1. Specification 125 pages (including specification, claims, abstract) / 159 claims (34 independent)
2. Declaration/Power of Attorney is:
 attached in the regular manner.
 NOT included, but deferred under 37 C.F.R. § 1.53(f).
3. 88 Distinct sheets of Formal Informal Drawings
4. Preliminary Amendment.
5. Information Disclosure Statement
 Form 1449
 A copy of each cited prior art reference
6. Assignment with Cover Sheet.
7. Priority is hereby claimed under 35 U.S.C. § 119(e) based upon the following application(s):

| Country | Application Number | Date of Filing (day, month, year) |
|---------|--------------------|-----------------------------------|
| | | |

8. Priority document(s).
9. Statement Claiming Small Entity Status.
10. Microfiche Computer Program (Appendix).
11. Nucleotide and/or Amino Acid Sequence Submission.
 Computer Readable Copy.
 Paper Copy (identical to computer copy).
 Statement verifying identity of above copies.

NEW UNITED STATES UTILITY PATENT APPLICATION
under 37 C.F.R. 1.53(b)

Page 2

Atty. Docket No. 00479.77772

12. Calculation of Fees:

| FEES FOR | EXCESS CLAIMS | Fee | AMOUNT DUE |
|--|---------------|----------------------|-------------------|
| Basic Filing Fee (37 C.F.R. § 1.16(a)) | | | \$760.00 |
| Total Claims in Excess of 20 (37 C.F.R. § 1.16(c)) | 139 | 18.00 | \$2,502.00 |
| Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b)) | 31 | 78.00 | \$2,418.00 |
| Multiple Dependent Claims (37 C.F.R. § 1.16(d)) | 0 | 260.00 | \$0.00 |
| Subtotal - Filing Fee Due | | | \$5,680.00 |
| | | REDUCE BY (%) / (\$) | |
| Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28) | 0 | | \$0.00 |
| TOTAL FILING FEE DUE | | | \$5,680.00 |
| Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h)) | 1 | 40.00 | \$40.00 |
| GRAND TOTAL DUE | | | \$5,720.00 |

13. PAYMENT is:

- included in the amount of the GRAND TOTAL by our enclosed check. A general authorization under 37 C.F.R. § 1.25(b), second sentence, is hereby given to credit or debit our Deposit Account No. 19-0733 for the instant filing and for any other fees during the pendency of this application under 37 C.F.R. §§ 1.16, 1.17 and 1.18.
- not included, but deferred under 37 C.F.R. § 1.53(f).

14. All correspondence for the attached application should be directed to:

Banner & Witcoff, Ltd.
1001 G Street, N.W.
Washington, D.C. 20001-4597
Telephone: (202) 508-9100
Facsimile: (202) 508-9299

15. Other: _____

Date: May 24, 1999

By: Bradley C. Wright
Bradley C. Wright
Reg. No. 38,061

BCW/pb